JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers

DISTRICT OFFICE:

NEW YORK DISTRICT (CENAN)

[X]

FILE NUMBER:

NAN-2007-316-WSH

PROJECT LOCATION INFORMATION	PROJECT	LOCATION	INFORM	ATION:
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State:

New York

County:

Saratoga

Center coordinates of site (latitude/longitude): lat: 43.05043 lon: -73.92313 Approximate size of area (parcel) reviewed, including uplands: 135.59 acres.

Name of nearest waterway: Kayaderosseras Creek

Name of watershed: Hudson River

JURISDICTIONAL DETERMINATION

Completed:

Desktop determination

Date:

Site visits

Dates: 4-23-07

Jurisdictional Determination (JD):

Prelin	ninary JD - Ba	sed on av	ailable info	ormation,	[] <i>there ap</i>	pear to t	be (or) [] there app	ear to be no "v	waters of the	he
	United States	s" and/or '	"navigable	waters of	the United	States"	on the p	roject site.	A preliminary	JD is not	appealable
	(Reference 3	3 CFR pa	rt 331).				_	-			

[X] Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply:

- [] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:
- [X] *There are* "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 16.43 acres.
- [] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.
- Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction,

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

[] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

- [](1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.
- [] (2) The presence of interstate waters including interstate wetlands.
- [](3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):
- [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes.
- [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
- [] (iii) which are or could be used for industrial purposes by industries in interstate commerce.
- (1) (4) Impoundments of waters otherwise defined as waters of the US.
- [] (5) The presence of a tributary to a water identified in (1) (4) above.
- [] (6) The presence of territorial seas.
- [X] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: The waters within the wetlands flow into the Kayaderosseras Creek, which flows into Saratoga Lake, then into Fish Creek which flows into the Hudson River, which is considered a navigable waterway.

Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)

- [] Ordinary High Water Mark indicated by:
- [] High Tide Line indicated by:
- [] clear, natural line impressed on the bank
- [] oil or scum line along shore objects

 [] the presence of litter and debris [] changes in the character of soil [] destruction of terrestrial vegetation [] shelving [] other: 	[] fine shell or debris deposits (foreshore) [] physical markings/characteristics [] tidal gages [] other:
[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] verifying the survey of the survey	egetation lines/changes in vegetation types.
[X] Wetland boundaries, as shown on the attached wetland d Environmental Design Partnership, LLP	elineation map and/or in a delineation report prepared by:
Basis For Not Asserting Jurisdiction: [] The reviewed area consists entirely of uplands. [] Unable to confirm the presence of waters in 33 CFR part 3 [] Headquarters declined to approve jurisdiction on the basis [] The Corps has made a case-specific determination that the the United States: [] Waste treatment systems, including treatment ponds or [] Artificially irrigated areas, which would revert to upland a case and ponds created by excavating and/or retain water and which are used exclusively for such pur rice growing. [] Artificial reflecting or swimming pools or other small or by excavating and/or diking dry land to retain water for purpose of obtaining fill, sand, or gravel unless and the abandoned and the resulting body of water meets the def 328.3(a). [] Isolated, intrastate wetland with no nexus to interstate of prior converted cropland, as determined by the Natural I [] Non-tidal drainage or irrigation ditches excavated on dry [] Other (explain):	of 33 CFR part 328.3(a)(3). following waters present on the site are not Waters of lagoons, pursuant to 33 CFR part 328.3. d if the irrigation ceased. diking dry land to collect and poses as stock watering, irrigation, settling basins, or rnamental bodies of water created primarily aesthetic reasons. c construction activity and pits excavated in dry land for intil the construction or excavation operation is linition of waters of the United States found at 33 CFR commerce. Resources Conservation Service, Explain rationale
DATA REVIEWED FOR JURISDICTIONAL DETERMIX [X] Maps, plans, plots or plat submitted by or on behalf of the [X] Data sheets prepared/submitted by or on behalf of the app [X] This office concurs with the delineation report, dated D LLP [] This office does not concur with the delineation report, december of the corps. [] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: [] U.S. Geological Survey Hydrologic Atlas: [] U.S. Geological Survey T.5 Minute Topographic maps: M. [] U.S. Geological Survey 7.5 Minute Historic quadrangles: [] U.S. Geological Survey 15 Minute Historic quadrangles: [] U.S. Geological Survey 16 Minute Historic quadrangles: [] U.S. Geological Survey 17 Minute Historic quadrangles: [] U.S. Geological Survey 18 Minute Historic quadrangles: [] U.S. Geological Survey 19 Minute Historic quadrangles: [] U.S. Geological Survey 10 Minute Historic quadrangles: [] U.S. Geo	applicant. licant. licent. licentecember 2006 prepared by: Environmental Design Partnership, lated , prepared by (company):
etlands are identified and delineated using the methods and or	iteria established in the Corps Wetland Delineation Manual (87)

Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.